

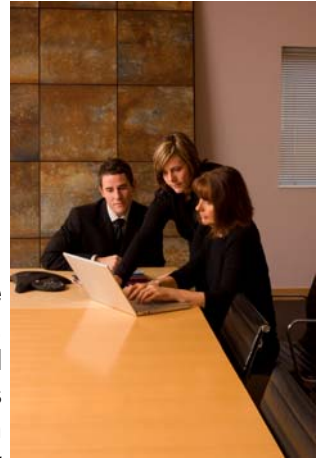
Course Description

Earned Value Management: Practical Requirements for Implementation AMS177

14 Professional Development Units / On-line 12
14 Education Hours / On-line 12

Overview

Throughout the program and project management environment, the earned value concepts are being requested as a tool for project monitoring, control and forecasting. As critical as this requirement is, applying these methods in a value-based and practical manner has evaded many, and has many others at their wits end. In this course we will examine the pre-requisites and proper “set-up” of the work breakdown structure and work packages necessary to leverage both burn rate and eventually earned value formulae.



Learning Objectives

- Understand the foundational practices and principles in the field of project controls
- Examine and develop the necessary project execution elements to define the operating “rules” for project success
- Examine and develop the necessary project structures underlying the effective and practical implementation of burn rate and earned value concepts
- Understand the necessary scope and change management processes to apply to an effective project “controls” approach
- Examine the differences between the burn rate and earned value approaches and where and when they are properly applied

Format

This course is highly interactive and adaptive to class interests and needs. A lecture/discussion approach is used and is accompanied by individual and team exercises with team reports.

Delivery Options

Duration

Two days / On-line 12 hours

Who Should Attend

Project managers and those involved with project controls would benefit by taking this course.